

# SEQUENCE LISTING

<110> Tracy, Steven M.  
Chapman, Nora M.  
Kolbeck, Peter  
Malone, James

<120> Coxsackievirus Vectors for Delivery of Nucleic Acids Encoding  
Antigenic or Therapeutic Products

<130> UNMC 63116

<140> US 08/812,121

<141> 1997-03-05

<160> 18

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 85

<212> DNA

<213> Coxsackievirus

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ttt ggacaacaat caaggggcag cgtatgtggg	
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<210> 2

<211> 80

<212> DNA

<213> Coxsackievirus

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tactcgatca ctacaatgac aaatacgggc	60
gcatttggac aacaatcagg ggcagcgtat	
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<210> 3

<211> 34

<212> PRT

<213> Coxsackievirus

<400> 3

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Ser Ala	

<210> 4

<211> 25

<212> PRT

<213> Coxsackievirus

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 Gln Gln Ser Gly Ala Val Tyr Val Gly  
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<210> 5  
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 <212> DNA  
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<400> 5  
 atgggaaatt cgagctcgat gcctggc 27

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<400> 6  
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<210> 7  
 <211> 74  
 <212> DNA  
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<210> 8  
 <211> 62  
 <212> DNA  
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<400> 8  
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 ag 62

<210> 9  
 <211> 5  
 <212> PRT  
 <213> Cocksackievirus

<400> 9  
 Asn Thr Gly Ala Phe  
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<210> 10  
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 <212> PRT  
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<400> 10  
 Tyr Arg Val Met Gly Leu Asn Tyr Ser Ile Thr  
 1 5 10

<210> 11

<211> 58  
 <212> PRT  
 <213> Cocksackievirus

<400> 11  
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 Gly Gln Gln Ser Gly Ala Val Tyr Val Gly  
 50 55

<210> 12  
 <211> 59  
 <212> PRT  
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<400> 12  
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 Gly Ala Phe Gly Gln Gln Ser Gly Ala Val Thr Leu Glu Met Pro Gly  
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 Ser Ala Met Lys Ser Asn Ser Ile Thr Thr Met Thr Asn Thr Gly Ala  
 35 40 45  
 Phe Gly Gln Gln Ser Gly Ala Val Tyr Val Gly  
 50 55

<210> 13  
 <211> 69  
 <212> DNA  
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<210> 14  
 <211> 55  
 <212> DNA  
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<400> 14  
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<210> 15  
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 <212> PRT  
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<210> 16

<211> 18  
 <212> PRT  
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<400> 16  
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 Gln Gly

<210> 17  
 <211> 138  
 <212> DNA  
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 ttggacaatc aggggcag 138

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 <212> PRT  
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<400> 18  
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 Thr Met Thr Asn Thr Gly Ala Phe Gly Gln Ser Gly Ala Val  
 35 40 45